## NSN 5905-01-237-7267

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View Online at https://aerobasegroup.com/nsn/5905-01-237-7267 **Section Quantity:** 1 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.343 inches **Overall Height:** 0.625 inches **Overall Width:** 0.625 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.750 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.593 inches **Body Width:** 0.625 inches **Body Height:** 0.625 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Maximum Starting Torque:** 1.50 inch-ounces **Maximum Running Torque:** 1.50 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces **Nonturn Device Location:** 

**Nonturn Device Radius:** 

0.305 inches

At 9 oclock

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Fragility Factor:
Moderately rugged
End Application:
Modulator
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Standard bushing
Cubic Measure:
0.525 cubic inches
Electrical Resistance Per Section:
250.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
300.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0/+5.0 -55 degrees celsius single section and +0.0/+3.0 -25 degrees celsius single section and -1.5/+1.5 0 degrees celsius single section
and -2.0/+2.0 85 degrees celsius single section and -3.0/+3.0 120 degrees celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: